

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-43 (canceled).

Claim 44 (currently amended): An information processing apparatus comprising:

a plurality of different types of application programs, wherein each respective application program corresponds to its own application data in a desktop environment;

a storage device for repeatedly storing the corresponding application data in a plurality of different stored states in a-the desktop environment, wherein each of said different stored states of said application data includes at least time information corresponding to at least one of a day and time at which said application data is stored in the desktop environment;

~~a plurality of application programs corresponding to said application data in the desktop environment;~~

a transmitting device for transmitting time information when the state of application data for any of the application programs is changed, to a plurality of other application programs wherein the time information is processed according to the type of application program in which the state of application data has changed;

a receiving device for receiving the time information corresponding to at least one of a day and time from said another application program;

a time setting means for setting at least one of desired day and time in which the state of one or more of the application programs is to be reproduced said application program based on said received time information; and

a controller for locating, based on the set received time information, a desktop environment containing the state of application data from said-the stored plurality of different sets of said application data at about at least one of said set day and time, and for reproducing the

state of ~~said~~the application program by selecting the application data in the located desktop environment ~~located~~

Claim 45 (previously presented): The information processing apparatus according to claim 44, wherein said application program contains a file management program for managing files.

Claim 46 (previously presented): The information processing apparatus according to claim 44, wherein said application program contains a position and time information management program for managing input position information and the time information corresponding to the position information.

Claim 47 (previously presented): The information processing apparatus according to claim 44, wherein said application program is capable of multicasting said time information to said plurality of other application programs belonging to a particular group.

Claim 48 (previously presented): The information processing apparatus according to claim 44, wherein said application program is an application started by a same user.

Claim 49 (previously presented): An information processing apparatus according to claim 44, wherein said application program operates on a different computer than said another application program.

Claim 50 (previously presented): An information processing apparatus according to claim 55, further comprising a display for displaying the desktop environment containing the plurality of different stored states of the application data.

Claim 51 (previously presented): The information processing apparatus according to claim 40, wherein the application data is displayed as an icon or a tag corresponding to an application program.

Claim 52 (currently amended): An information processing method comprising:

repeatedly storing application data in a plurality of different stored states in a desktop environment, wherein each of the application data corresponds to different types of application programs, and wherein each of said the different stored states of said data includes at least time information corresponding to at least one of a day and time at which said application data is stored in the desktop environment;

transmitting said the time information when the state of application data for any of the application programs is changed, wherein the time information is processed according to the type of application program in which the state of application data has changed~~from an application program to a plurality of other application programs;~~

~~receiving, in said application program, the time information corresponding to at least one of a day and time from said another application program;~~

setting at least one of a day and time in which the state of one or more of the application programs is to be reproduced~~said application program based on said time information received from said another application program;~~

locating, based the set received day and time information, a desktop environment containing the state of another application data ~~corresponding to another application program~~ from ~~said the~~ stored plurality of different sets of ~~another the~~ application data at a time closest to at least one of ~~said the set~~ received day and time information; and

reproducing the state of the application program by selecting the application data in the located desktop environment ~~reproducing the state of said another application program by selecting said another application data in the desktop environment located.~~

Claim 53 (previously presented): The information processing method according to claim 52, wherein said application program contains a file management program for managing files.

Claim 54 (previously presented): The information processing method according to claim 52, wherein said application program contains a position and time information

management program for managing input position information and the time information corresponding to the position information.

Claim 55 (previously presented): The information processing method according to claim 52, wherein said application program is capable of multicasting said time information to said plurality of other application programs belonging to a particular group.

Claim 56 (previously presented): The information processing method according to claim 52, wherein said application program is an application started by a same user.

Claim 57 (previously presented): The information processing method according to claim 52, wherein said application program operates on a different computer than said another application program.

Claim 58 (previously presented): The information processing method according to claim 52, further comprising displaying the desktop environment containing the plurality of different stored states of the application data.

Claim 59 (previously presented): The information processing method according to claim 58, wherein the application data is displayed as an icon or a tag corresponding to an application program.